

INTERNATIONAL SEARCH REPORT

PCT/EP2005/050186

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F02M61/20 F02M61/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 750 183 C (UNKNOWN (BAD ORIGINAL)) 16 December 1944 (1944-12-16) figure A	1
A	DE 726 727 C (KLOECKNER HUMBOLDT DEUTZ AG) 19 October 1942 (1942-10-19) figures 1,3	1
A	DE 10 53 244 B (BOSCH ARMA CORP) 19 March 1959 (1959-03-19) figure 1	1
A	DE 199 49 818 A (BOSCH GMBH ROBERT) 26 April 2001 (2001-04-26) figure 1	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

15 March 2005

Date of mailing of the international search report

24/03/2005

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 750183	C	16-12-1944	NONE	
DE 726727	C	19-10-1942	NONE	
DE 1053244	B	19-03-1959	NONE	
DE 19949818	A	26-04-2001	DE 19949818 A1	26-04-2001
			BR 0007212 A	04-09-2001
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			CZ 20012116 A3	12-06-2002
			WO 0131194 A1	03-05-2001
			EP 1144860 A1	17-10-2001
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